Vermont Fire Danger Report

Sunday, April 24, 2016

Observations

Sta	WX	Tmp	RH	Dir	WS	TMx	TmMn	RHMx	RHMn	Dur	Amt
NUL	2	48	17	306	9	53	24	67	16	0	0
ESS	1	49	24	279	3	55	30	57	24	0	0
ELM	0	49	21	287	5	51	27	79	21	0	0
DAN	2	53	15	296	5	57	25	93	15	0	0
WOOD	0	48	15	34	5	52	27	51	15	0	0

NFDR Index

Sta	WS	WDY	HRB	1H	10hr	100H	1000H	IC	SC	EC	BI	SL	R	KBDI
NUL	9	70	15	4	6	12	24	48	16	35	56	5	V	27
ESS	3	70	15	6	6	12	19	14	3	30	24	3	Н	48
ELM	5	70	15	4	6	13	23	36	8	35	41	4	Н	28
DAN	5	70	12	4	5	12	20	37	8	36	41	4	Н	60
WOOD	5	70	13	3	4	10	22	43	9	39	44	4	Н	64

Fire danger today is **HIGH to VERY HIGH.** Rh is dropping as the afternoon progresses, already in the teens/single digits in many locations. Dead fuels are critically dry and highly combustible, ignition is possible even from a small spark. Winds are becoming light but any breeze can spread fires that do get started. Open burning is not advised due to these dry and breezy conditions.

Tomorrow, moderate Rh as clouds slowly move in during the afternoon. Rain is expected but will not start before late afternoon or evening. Southern Vermont is expected to receive more rain than northern VT where a shortfall has been in place over the last couple of weeks. Fire danger will be MODERATE to HIGH.



<u>Six Minutes for Safety: An interagency safety initiative that address high-risk situations that historically get firefighters in trouble.</u>

Report Submitted by: Tess Greaves, VT Dept. of Forests. Parks & Recreation

Column definitions for Vermont Fire Danger Report